

PART B - FEE(S) TRANSMITTAL

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28289 7590 10/31/2006

THE WEBB LAW FIRM, P.C.
 700 KOPPERS BUILDING
 436 SEVENTH AVENUE
 PITTSBURGH, PA 15219

01/11/2007 CNGUYEN3 00000024 10728177

01 FC:1501 1400.00 OP
 02 FC:1504 300.00 OP
 03 FC:8001 300.00 OP

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Diane Paull	(Depositor's name)
<i>Diane Paull</i>	(Signature)
January 8, 2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10728,177	12/04/2003	Toshiyuki Nakamura	1217-032351	9453

TITLE OF INVENTION: PROCESS FOR PRODUCING A PRINTED WIRING BOARD-FORMING SHEET AND MULTI-LAYERED PRINTED WIRING BOARD

COLLAPSED VIA HOLE (as amended)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/31/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
ARBES, CARL J	3729	029-852000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

- 1- THE WEBB LAW FIRM
 2-
 3-

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Mitsui Mining & Smelting Co., Ltd.
 Suzuki Co., Ltd.

Tokyo, JP
 Nagano, JP

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 10

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☒ A check is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Kent E. Baldauf

Date January 8, 2007

Typed or printed name Kent E. Baldauf

Registration No. 25,826

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Notice of Allowance dated 10/31/06

Appl. No. 10/728,177

Letter re Title dated January 8, 2007

Attorney Docket No. 1217-032351

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/728,177 Confirmation No. 9453
Applicants : Toshiyuki NAKAMURA et al.
Filed : December 4, 2003
Title : Process for Producing a Collapsed Via Hole
Art Unit : 3729
Examiner : Carl J. Arbes
Customer No. : 28289

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P.O. Box 1450
Alexandria, VA 22313-1450

LETTER RE TITLE

Sir:

There is an error in the Title of Invention on Part B - Fee(s) Transmittal Form PTOL-85. The Examiner amended the title in the Notice of Allowability to more accurately reflect the scope of the claims as a result of a restriction requirement.

Respectfully submitted,

THE WEBB LAW FIRM

By

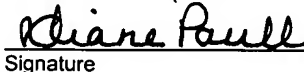


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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 8, 2007.

Diane Paull

(Name of Person Mailing Paper)



Signature

01/08/2007
Date